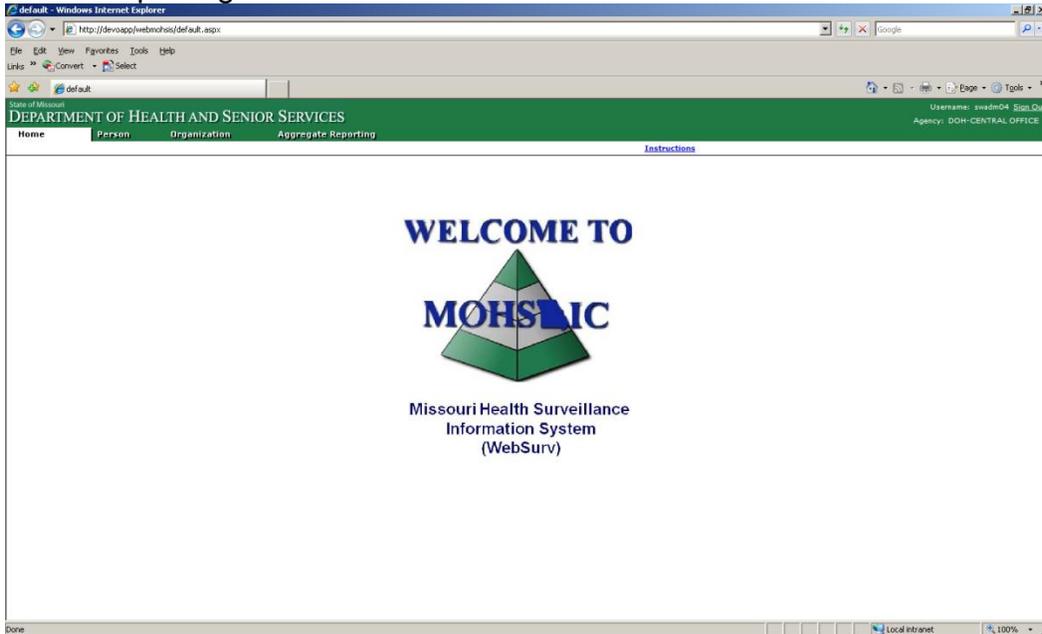
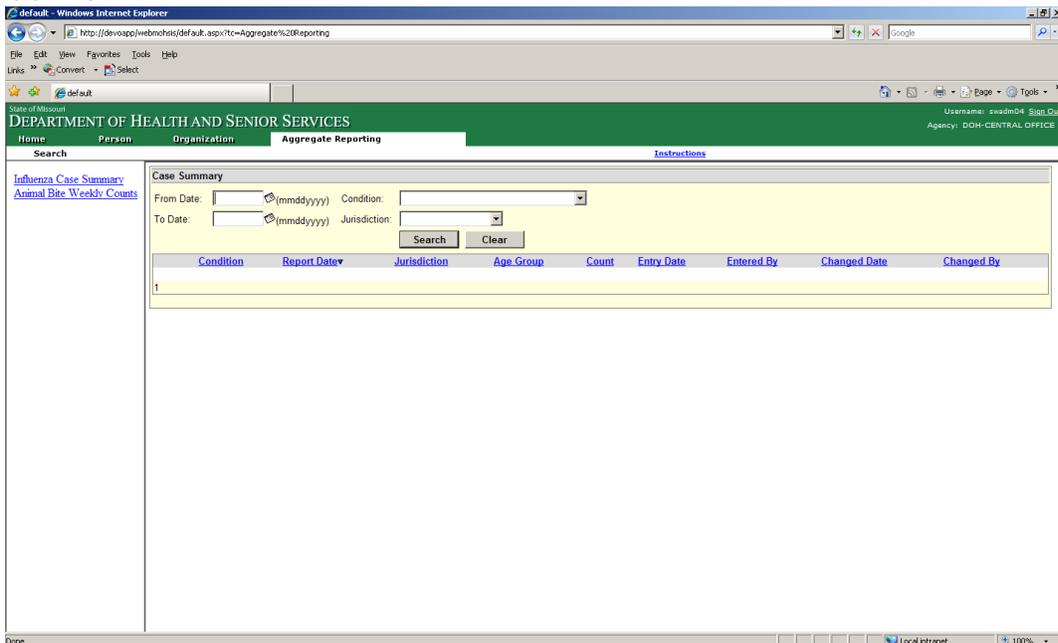


I. Screen Prototype – Home

1. Grant access to Animal Bite Aggregate Reporting to all active users with CD_UPDATE, CD_QA, and CD_ADMIN roles.
2. “Aggregate Reporting” tab on the main menu which takes you to another screen which has Tasks for Influenza Case Summary and Animal Bite Aggregate Reporting.



FYI - Case Summary screen will be loaded in the right frame since it is the first in the task list.



II. Screen Prototype – Search

1. Validations

- a. From Date cannot be a future date
- b. To Date cannot be a future date
- c. At least one search field must be entered.

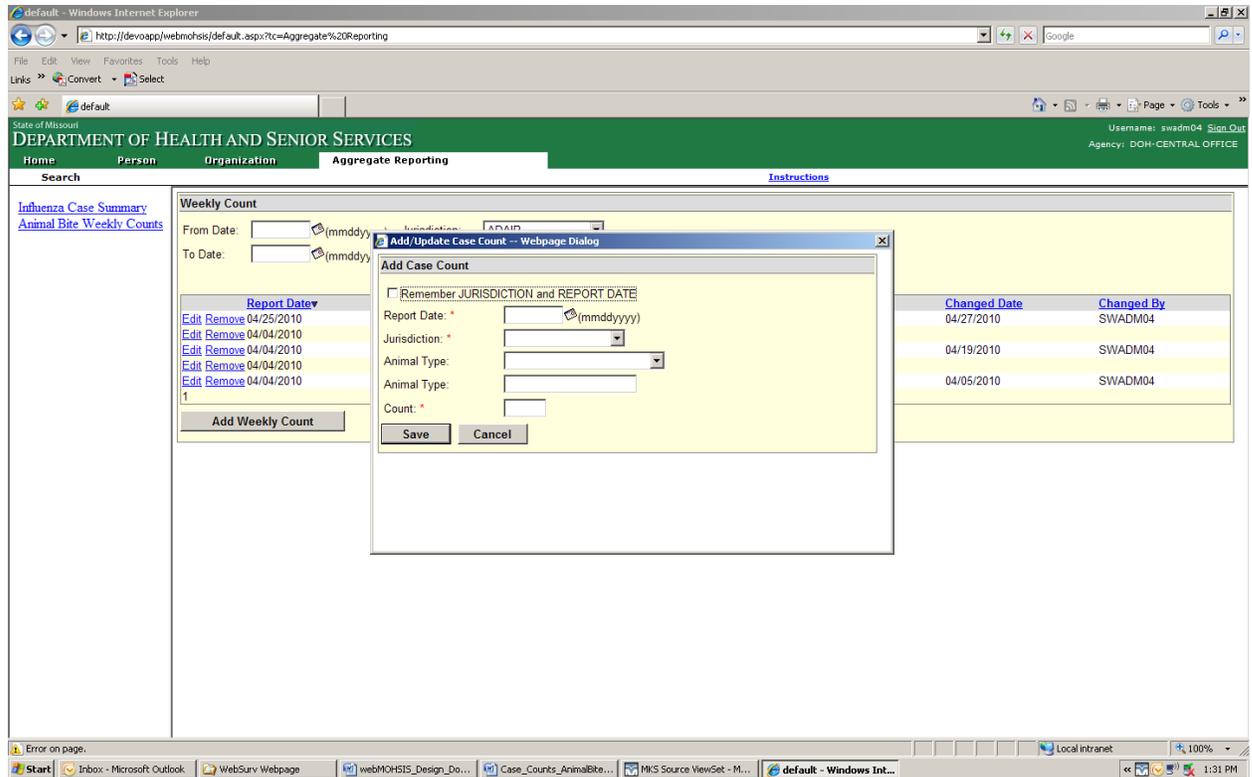
The screenshot shows a web browser window with the URL `http://devoapp/webmohsis/default.aspx?tc=Aggregate%20Reporting`. The page header includes the State of Missouri logo and the text "DEPARTMENT OF HEALTH AND SENIOR SERVICES". The user is logged in as "swadm04" from the "DOH-CENTRAL OFFICE". The main content area is titled "Aggregate Reporting" and contains a "Weekly Count" search form. The form has two date fields: "From Date" and "To Date", both with "(mmddyyyy)" format hints. There are also dropdown menus for "Jurisdiction" and "Animal Type", and "Search" and "Clear" buttons. Below the form is a table with the following columns: "Report Date", "Jurisdiction", "Count", "Animal Type", "Entry Date", "Entered By", "Changed Date", and "Changed By". The table currently contains one row with the value "1" in the "Count" column.

III. Screen Prototype – Add

1. Validations:

- a. Report Date cannot be a future date.
- b. Report Date is not a Sunday date (if we go with report date)
- c. Report Date is required.
- d. Jurisdiction is required.
- e. Number of Cases is required.
- f. Number of Cases must be 1 or greater.
- g. A record with the report date and jurisdiction already exists.

Animal Bites Aggregate Reporting



IV. Screen Prototype – Edit

Discussion:

1. The only thing that can be edited in the Number of Cases.
2. Validations
 - a. Number of Cases is required.
 - b. Number of Cases must be 1 or greater.

Animal Bites Aggregate Reporting

The screenshot displays the 'Animal Bites Aggregate Reporting' web application. The main content area is titled 'Weekly Count' and contains a table with columns for 'Report Date' and 'Count'. The table lists several dates from 04/25/2010 to 04/04/2010, each with a count of 1. A modal dialog titled 'Add/Update Case Count - Webpage Dialog' is open, showing fields for 'Report Date' (04/04/2010), 'Jurisdiction' (ADAIR), 'Animal Type' (FOX), and 'Count' (2). A table on the right side of the page shows 'Changed Date' and 'Changed By' for several entries, including 04/19/2010 and 04/05/2010, both changed by SWADM04.

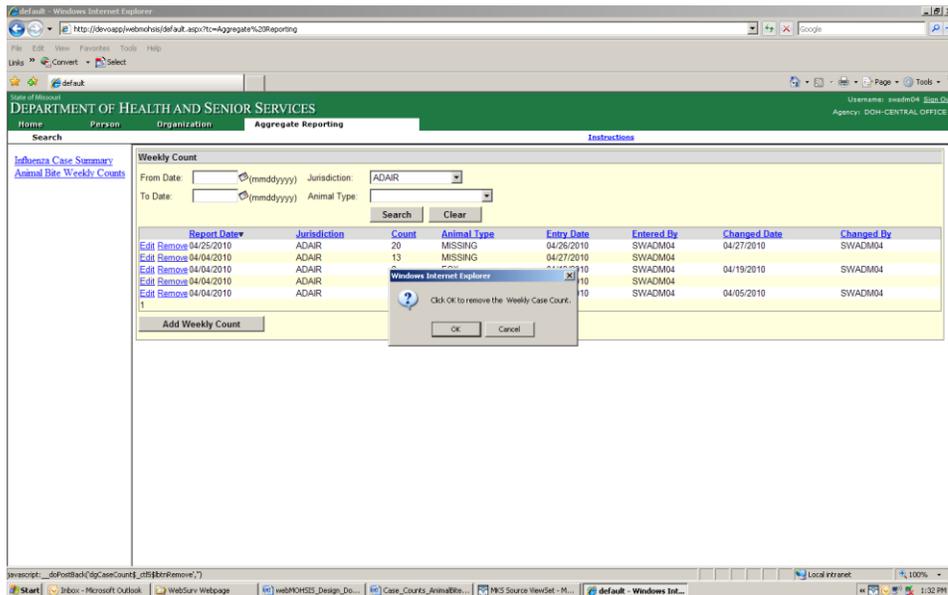
Validate the following:

- The pages displays as per web standards
- Drop down lists are loaded correctly:
 - Jurisdiction** (SURVWEB_REF_JURISDICTION TABLE)
 - Other variables?**
- Paging will be available in the list grids to show ten at a time and add paging when there are more than ten rows of information. Keep the current sort order when paging.
- Sort list as follows: Report Date Ascending
- No more than the maximum number of characters can be entered into the following fields:
 - Number of Cases – 5 digits
- Date Fields: (Report Date)
 - Display should include label, entry field, calendar icon, and format [Label: (mmddyyyy)]
 - The calendar controls works correctly.
 - Display “Invalid Date” below Date field that is not a valid date (i.e. does not have a valid month day year combination) as soon as the user leaves the field. Earliest valid date is 01011800.
 - When click the calendar icon and select a date, keep the cursor on the date field so the user can tab to the next field.
- For numeric fields (Number of Cases) use JavaScript to not allow entry of characters.

- h. When the “Remember Jurisdiction and Report Date” is selected, the jurisdiction and report date will be populated on the Add screen for future records during this session.

Buttons & Links

- a. Error Messages - Validation to display messages to the user will NOT be performed on **Clear** and **Cancel** buttons
- b. **Waiting** - When click a link that will bring up another page, display a popup with the pyramid image and a message such as of “Working, please wait...” as per standards.
- c. When click **Save**, validate the entry fields in that section and their combinations.
 - i. If passes validation,
 1. Add those items to the database
 2. Return the Animal Bite Search Results page.
 - ii. If fails validation, display the error messages above the entry fields in that section.
- d. When click an **Edit** link to edit a record,
 - a. Pop up the Update Animal Bite page with the information for that row in the fields
- e. When click **Remove** link to remove a record, return the popup to confirm the remove.



- i. If the user clicks OK, remove the row from the grid display and return the Animal Bite Search Screen with the previous search results less the row.
 - ii. If the user clicks Cancel, then do not remove the row from the grid display and return to the Search Screen with the previous search results.
- f. Sorting - When click a column header in a grid, check to see if the sort is currently on that column. If so, sort the list on that column ascending or descending (opposite of what it currently is). If not, sort the list on that column ascending. Dates sort include the month, day and year.

Animal Bites Aggregate Reporting

- g. Tab Order - The tab order should default as top to bottom left to right unless otherwise stated.

Database

- a. Retrieval of the user's security to display the Animal Bite Aggregate Reporting appropriately
- b. Information will be stored in table as shown below:
- c. No Comments on Animal Bite Aggregate Reporting

New Table: SURVWEB_CASE_COUNT

Field on Screen	Database column	
NA – PRIMARY KEY	SURVWEB_COND_COUNT_RPT_ID	Generate the SURVWEB_COND_COUNT_RPT_ID
NA	CONDITION_NAME	Set to ANIMAL BITES
NA	CONDITION_CODE	Set to 90001
Jurisdiction	JURISDICTION	
Report Date	REPORT_DATETIME	
Animal Type	ANIMAL_TYPE	
Animal Type	ANIMAL_TYPE_OTHER	
Number of Cases	COUNT	
NA	ENTRY_DATETIME	Set ENTRY_DATETIME = SYSDATE
NA	ENTRY_USERID	Set ENTRY_USERID = userid
NA	LAST_CHANGED_DATETIME	NULL
NA	LAST_CHANGED_USERID	NULL

Data Warehouse View

- a. New View in Data Warehouse: CASE_COUNT

Field on Screen	Database column	Description
NA – PRIMARY KEY	SURVWEB_COND_COUNT_RPT_ID	Unique Identifier
NA	CONDITION_NAME	Condition Name – Animal Bites
NA	CONDITION_CODE	Condition Code -90001
Jurisdiction	JURISDICTION	Jurisdiction for the report
Report Date	REPORT_DATETIME	Report Date for the week (Sunday)
Animal Type	ANIMAL_TYPE	
Animal Type Other	ANIMAL_TYPE_OTHER	
Number of Cases	COUNT	Count of reported condition
NA	ENTRY_DATETIME	Entry datetime of record
NA	ENTRY_USERID	Entry userid of record
NA	LAST_CHANGED_DATETIME	Last changed datetime of record
NA	LAST_CHANGED_USERID	Last Changed user of record

Animal Bites Aggregate Reporting

	DHSS_REGION	DHSS region for the Jur County
	BT_REGION	BT Region for the Jur County
	CDC REPORT WEEK	Week based on CDC calendar for Report Date
	CDC REPORT MONTH	Month based on CDC calendar for Report Date
	CDC REPORT YEAR	Year based on CDC calendar for Report Date
	ODS_DATETIME	Date record inserted into ODS

Web Reports Needed

- a. Web Reports on table CASE_COUNTS
 - i. Animal Bites Totals - reported during the Selected Time Frame (Total count – records summed)
 1. Jurisdiction, DHSS region, and BT region
 - ii. Animal Bites Report Listing reported during the Selected Time Frame (listing of the individual reports)
 1. Jurisdiction, DHSS region, and BT region